

Please type a plus sign (+) inside this box → ☐PTO/SB/01 (12/97)  
Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b> <b>(37 CFR 1.63)</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing    OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	<b>Attorney Docket Number</b>	29288.5300
	<b>First Named Inventor</b>	Bunji MIZUNO
	<b>COMPLETE IF KNOWN</b>	
	<b>Application Number</b>	10/070,056
	<b>Filing Date</b>	February 28, 2002
	<b>Group Art Unit</b>	To be assigned
	<b>Examiner Name</b>	To be assigned

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COMMODITY RECYCLING METHOD

the specification of which

(Title of the Invention)



Is attached hereto

OR



was filed on (MM/DD/YYYY)

June 28, 2001

as United States Application Number or PCT International

Application Number PCT/JP01/05604 and was amended on (MM/DD/YYYY) \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above:

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
2000-197417	Japan	06/29/2000	<input type="checkbox"/>	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
PCT/JP01/05604	PCT	06/28/2001	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
		<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →


 PTO/SB/01 (12/97)  
 Approved for use through 9/30/00. OMB 0651-0032  
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## DECLARATION ---- Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
PCT/JP01/05604	06/28/2001	

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transmit all business in the Patent and Trademark Office connected therewith:


 Customer Number 20322


OR Registered practitioner(s) name/registration number listed below

 Place Customer  
Number Bar Code  
Label here

Name	Registration Number	Name	Registration Number

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☒ Customer Number or Bar Code Label 20322 OR ☐ Correspondence address below

Name	Michael K. Kelly				
Address	SNELL & WILMER, LLP				
Address	One Arizona Center, 400 E. Van Buren Street				
City	Phoenix	State	AZ	ZIP	85004-2202
Country	USA	Telephone	602-382-6291	Fax	602-382-6070

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))	Family Name or Surname
Bunji	MIZUNO

Inventor's Signature		Date	2/20/02
Residence: City	Ikoma	State	Nara
		Country	Japan
Citizenship	Japan		

Post Office Address	31-5, Kitayamato 2-chome, Ikoma-shi, Nara Japan		
Post Office Address			
City	Ikoma	State	Nara
		ZIP	630-0121
		Country	Japan

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached

Please type a plus sign (+) inside this box



PTO/SB/02A (12/97)

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## DECLARATION

 ADDITIONAL INVENTOR(S)  
 Supplemental Sheet  
 Page 1 of 1

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Toru				FUKUMOTO			
Inventor's Signature	Toru Fukumoto					Date	2/26/02
Residence: City	Kyoto	State	Kyoto	Country	Japan	Citizenship	Japan
Post Office Address	91-6, Manjyojikicho, Fukakusaokamedani,						
Post Office Address	Fushimi-ku, Kyoto-shi, Kyoto 612-0846 Japan						
City	Kyoto	State	Kyoto	ZIP	612-0846	Country	Japan
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Shinichi				YAMAMOTO			
Inventor's Signature	Shinichi Yamamoto					Date	2/27/02
Residence: City	Hirakata	State	Osaka	Country	Japan	Citizenship	Japan
Post Office Address	1-8-49, Soya, Hirakata-shi, Osaka Japan						
Post Office Address							
City	Hirakata	State	Osaka	ZIP	573-0113	Country	Japan
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Junichi				ONOUE			
Inventor's Signature	Junichi Onoue					Date	2/1/02
Residence: City	Nara	State	Nara	Country	Japan	Citizenship	Japan
Post Office Address	562-10, Horencho, Nara-shi, Nara Japan						
Post Office Address							
City	Nara	State	Nara	ZIP	630-8113	Country	Japan

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.